

**To:** Burgo, Daniel[Burgo.Daniel@epa.gov]  
**From:** Yogi, David  
**Sent:** Tue 8/18/2015 6:21:01 PM  
**Subject:** FW: R9 sampling data

FYI

**From:** Yogi, David  
**Sent:** Tuesday, August 18, 2015 11:02 AM  
**To:** EOC Public Information  
**Cc:** Moxley, Bret; Harris-Bishop, Rusty  
**Subject:** RE: R9 sampling data

Hi Laura,

Please find below the revised text. Changes are in red. Thanks.

David

Mobile: 415-760-5419

To assess the impacts of the release at the Gold King Mine, water quality samples were collected from the Northern Border of New Mexico to Navajo Nation at **daily** intervals beginning on Aug. 6, 2015.

Samples were taken prior to the plume's arrival to establish a baseline for water quality comparisons. Each surface water sample was analyzed for 24 metals, including arsenic, cadmium, lead and mercury. Surface water samples were collected on Thursday, August 6, 2015, at two (2) locations prior to arrival of the plume along the Animas and San Juan Rivers in New Mexico.

On Wednesday, August 12, 2015, eleven (11) locations were sampled after arrival of the plume. EPA has continued to take additional samples to document the change in the concentration of metals in the river. EPA has shared this data with state, local and tribal officials in New Mexico

to assist them in their decisions regarding the on-going use of water resources. Based upon the surface water sample results in New Mexico, surface water concentrations are trending toward pre-event conditions.

Water quality data from Aug. 6 and 12, 2015, on the Animas and San Juan rivers in New Mexico are in the Excel files below:

**From:** Gentile, Laura **On Behalf Of** EOC Public Information  
**Sent:** Tuesday, August 18, 2015 10:59 AM  
**To:** Yogi, David  
**Subject:** Re: R9 sampling data

Thanks, David -- all we need is a basic description of the sampling location. Thanks for your help!

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**From:** Yogi, David  
**Sent:** Tuesday, August 18, 2015 1:57 PM  
**To:** EOC Public Information  
**Subject:** RE: R9 sampling data

I just got off the phone with the incident commander in Farmington who said he would prioritize this narrative. Will let you know as soon as I get a response. Sorry for the delay...

**From:** Gentile, Laura **On Behalf Of** EOC Public Information  
**Sent:** Tuesday, August 18, 2015 10:55 AM  
**To:** Yogi, David  
**Subject:** R9 sampling data

anything yet on this? would like to get this posted soon